

Table S1. Primers designed for SYBR qRT-PCR.

Target		Sequence (5' to 3')
<i>Mouse</i>	Forward	GAGAGCCTTGAGTTCGGCAA
<i>Myo1d</i>	Reverse	GTCCTTTCTCAAATCTGAGCCT
<i>Rat</i>	Forward	GTCATGTCCGAAAGGTGAATCG
<i>Myo1d</i>	Reverse	GACACACTCAGGCCAGTCAA
<i>Rat</i>	Forward	GGACCTGGACGACATAGTGC
<i>GAPDH</i>	Reverse	CCGCCAACATGATTCTCCGA
<i>Mouse & rat</i>	Forward	GGCCCTGTAATTGGAATGAGTC
<i>18S rRNA</i>	Reverse	CCAAGATCCAACCTACGAGCTT